

# INTERNATIONAL SEARCH REPORT

Int'l Application No

PCT/US 00/27451

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B32B13/00 E04B1/94

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B32B E04C E04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 361 616 A (BOEMERS JOSEPH J P) 30 November 1982 (1982-11-30)  column 1, line 57 -column 2, line 26; claims 1,9,6  ---	1,3,4, 11,14, 15,17,18
X	DATABASE WPI Section Ch. Week 197723 Derwent Publications Ltd., London, GB; Class A13, AN 1977-40569Y XP002159268 & JP 52 051719 A (KANEBO LTD), 25 April 1977 (1977-04-25) abstract  ---  -/--	1,11,18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*S\* document member of the same patent family

Date of the actual completion of the international search

2 February 2001

Date of mailing of the international search report

13/02/2001

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE WPI  Section Ch, Week 197723  Derwent Publications Ltd., London, GB;  Class A93, AN 1977-40665Y  XP002159269  &amp; JP 52 052429 A (KANEBO LTD),  27 April 1977 (1977-04-27)  abstract</p>	1, 11, 18
A	<p>US 5 395 685 A (SETH HARRO ET AL)  7 March 1995 (1995-03-07)  the whole document</p>	1, 11, 18

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			DE 3066227 D	01-03-1984
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JP 52051719	A	25-04-1977	NONE	
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JP 52052429	A	27-04-1977	NONE	
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			EP 0427063 A	15-05-1991
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